•	Application No.	Applicant(s)
Notice of Allowability	10/632,856	OKOCHI ET AL.
	Examiner	Art Unit
	Adnan M. Mirza	2145
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to 09/26/2206.		·
2. ⊠ The allowed claim(s) is/are <u>1-10</u> .		
3. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submained in the including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the including changer in the including changes required by the attached Examiner's Paper No./Mail Date	e been received. e been received in Application No. cuments have been received in this of this communication to file a repl fENT of this application. itted. Note the attached EXAMINE es reason(s) why the oath or declar st be submitted. con's Patent Drawing Review (PTC) s Amendment / Comment or in the .84(c)) should be written on the draw the header according to 37 CFR 1.12	s national stage application from the y complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. D-948) attached Office action of vings in the front (not the back) of 1(d).
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	FOR THE DEPOSIT OF BIOLOGIC 5. □ Notice of Informal 6. □ Interview Summar Paper No./Mail Do 7. □ Examiner's Ameno	Patent Application y (PTO-413), ate
	SUPER	RVISORY PATENT EXAMINER

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Reasons for Allowance

- 1. Claims 1-10 will be allowed.
- 2. The following is an examiner's statement of reasons for allowance.

The prior art references most closely resembling the applications claimed invention are Sandberg et al (U.S.5,522,045) and Rodman et al (U.S. 4,587,610).

Sandberg is directed to a general purpose inter-processor communication system and method which is implemented through a distributed shared memory network a plurality of processors comprises multiprocessors and electronic and optical devices. Sandberg also taught a multiprocessor system having a plurality of nodes, wherein node changes a logical address into a physical address wherein the physical address can be accessed by way of network when the physical address is located at distant node. However Sandberg failed to disclose, "wherein when said notice indicates said first and second virtual page numbers are not coincident, an occurrence of an error is informed to the CPU or the CPU of another node if the received network transaction is from said another node if the received network transmission is from said another node" (claims, 1,6).

Rodman is directed to the address translation system of the invention initially polls a "look a side" buffer for a translation of the virtual address to a physical address location in main memory. If a translation is found, it may be used to verify cached data and, if verified the data

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may be retrieved from the cache and used immediately. However Rodman did not disclose, "wherein when said notice indicates said first and second virtual page numbers are not coincident, an occurrence of an error is informed to the CPU or the CPU of another node if the received network transaction is from said another node if the received network transmission is from said another node" (claims, 1,6).

In summary, the Examiner submits that there is no motivation to combine the aforementioned references; therefore, claims 1-10 have been deemed allowable over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Adnan Mirza whose telephone number is (571)-272-3885.

The examiner can normally be reached on Monday to Friday during normal business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Cardone can be reached on (571)-272-3933. The fax for this group is (703)-746-7239. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for un published applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866)-217-9197 (toll-free).

JASON CARDONE SUPERVISORY PATENT EXAMINER